

## Product Datasheet

# Kir2.2 Rabbit Polyclonal Antibody (Biotin) (orb450660)

<b>Catalog Number</b>	orb450660
<b>Category</b>	Antibodies
<b>Description</b>	Kir2.2 Rabbit Polyclonal Antibody (Biotin) is a Biotin conjugated antibody targeting KCNJ12. This antibody is suitable for ELISA, ICC, IF, IHC-Fr, IHC-P, WB. It exhibits reactivity with Mouse, Rat samples.
<b>Target</b>	KCNJ12
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Biotin
<b>Reactivity</b>	Mouse, Rat
<b>Predicted Reactivity</b>	Human
<b>Concentration</b>	1mg/ml
<b>Buffer/Preservatives</b>	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
<b>Purification</b>	Affinity purified by Protein A
<b>Immunogen</b>	KLH conjugated synthetic peptide derived from human Kir2.2 (351-433/433aa)
<b>Tested applications</b>	ELISA, ICC, IF, IHC-Fr, IHC-P, WB

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<b>Dilution range</b>	WB=1000-10000, IHC-P=1:100-500, IHC-F=1:100-500, ICC/IF=1:50-200, IF=1:100-500, ELISA=1:500-5000
<b>Antibody Type</b>	Primary Antibody
<b>Storage</b>	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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